Spielvogel et al.			[45]	Date of Patent:	Jan. 19, 1988
[54]	FILM-FORMING SILICONE COMPOSITIONS HAVING LUBRICATING PROPERTIES		[56] References Cited U.S. PATENT DOCUMENTS		
[75]	Inventors: David E. Spielvogel, Springboro; Richard J. Zdrahala, Dayton, both of		3,957 4,539 4,621		
		Ohio	Primary Examiner—Melvyn I. Marquis Attorney, Agent, or Firm—Robert P. Grindle		
[73]	Assignee:	Becton, Dickinson and Company,	[57]	ABSTRACT	
		Franklin Lakes, N.J.	A film-forming siloxane composition having excellent adherent and lubricating properties comprising a reac- tive component having a combination of three siloxane		
[21]	Appl. No.:	804,209			
[22]	Filed:	Dec. 3, 1985	polymers compone	chemically crosslinked, nt dispersed therein. Subsecoated with the composi	and a non-reactive strates are dipped or
[51]	Int. Cl. ⁴ C08L 83/04		they are cured quickly under heat to a durable, adherent lubricating surface which is dry to the touch. Of partic- ular advantage is the use of these films on hypodermic needles, razor blades, catheters and the like.		
[52]	U.S. Cl				
[58]					

528/31, 32, 15; 427/387

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14 Claims, 1 Drawing Figure

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